

South Coast Air Quality Management District

NC C51604

Company

Facility: VALVOLINE, INC (ID: 62822)
Location Address: 9520 JOHN, ST SANTA FE SPRINGS, CA 90670-2904
Mailing Address:
Representative:

Violation

Notice Issued Date: 10/5/1999
Violation Date: 10/5/1999
Serve To: RANDALL NICOLA PLT. SUPV.
Issue By: JOHN G LEE (Team: P)
Assignment No.: 601261
Compliance
Achieved Date:
Equipment
Description:

Compliance Required: POST AQMD PERMITS ON OR WITHIN 8 METERS OF THIS EQUIPMENT.

Disposition

Final Action Code: CLO 11/9/1999 00:00:00
Due Date: 10/19/1999
Violation Days: 0

Rule/Comment

206

Emittent**Follow-Up**

Status: Inspector ID: Inspection Date: Number:

Device IDs.**Inspector Comment**

INSPECTOR: _____
signature

DATE: _____

SUPERVISOR: _____
signature

DATE: _____



From ~~APRIL~~ Brian Nichols
TO ~~APRIL~~ = APRIL TRINN (909) 396-2461 Fax #

**South Coast
AIR QUALITY MANAGEMENT DISTRICT**

21865 E. Copley Drive, Diamond Bar, CA 91765-4182 (909) 398-2000

South Coast Air Quality Management District
21865 E. Copley Drive
Diamond Bar, CA. 91765-4182
Attn: Permit Services- Data Entry

This is notification to the South Coast Air Quality Management District that the name of our business has been changed.

This is only a name change and not a change in ownership. We understand new applications must be filed with the South Coast Air Quality Management District for each piece of equipment being operated by us for any change in the ownership or operator, and location of our business.

I have completed and signed the statement below, retaining the pink copy for my records.

Company ID #: 062822

The Old name of my business: VALVOLINE INC.

The New name of my business: THE VALVOLINE CO.

This is only a change in the name of my business. The ownership remains the same.

Brian Nichols

Authorized Signature

7/24/02

Date

OPERATIONS MANAGER

Title

Please return this notification to the South Coast Air Quality Management District within 10 business days of receipt. If you have any questions, please contact Permit Services at (909) 396-3385, 2468, 2469 or Customer Services at (909) 396-2900.

OK
7/25/02

TOTAL P.01

Fax (562) 906-6299

South Coast Air Quality Management District

Facility Equipment List Report

Run Date 12/14/2004 09:21 AM

Facility 62822 THE VALVOLINE CO Last Inspection 12/09/2004 SIC 2992 Inspector JN01 JACK NAGY Inspection Date 12/09/2004 Location Address 9520 JOHN ST, SANTA FE SPRINGS 90670-2904 Sector RM Mailing Address Instruction	MR TS TS-11 Industrial Sector-base Facility Status Active Assignment No 860175 Disposition Operating in Compliance at time of inspection	Contact TARA LEE LANIER (614) 7903214 Quarter 0010 - inspect in 3rd quarter every year On Hold N Facility Team J0 Suspended N
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RECLAIM N	TITLE V N	SIP	AIR						
Application No	Permit No	Permit Issue Date	Permit Status	Equipment Category	BCAT/CCAT Description	Application Date	Application Status		
✓ 404430	F62971	08/27/2003	ACTIVE	011001 BCAT	BOILER (<5 MMBTU/HR) NAT GAS ONLY	07/19/2002	PERMIT TO OPERATE GRANTED		
SEE REPAIR 404431	F62970	08/27/2003	ACTIVE	011001 BCAT	BOILER (<5 MMBTU/HR) NAT GAS ONLY	07/19/2002	PERMIT TO OPERATE GRANTED		
✓ 407672	F63534	09/24/2003	ACTIVE	4G CCAT	Scrubber Particulates Venting s s	10/14/2002	PERMIT TO OPERATE GRANTED		
✓ 407672	F63534	09/24/2003	ACTIVE	261100 BCAT	LUBE OIL ADDITIVE/LUBRICANT MFG BLENDING	10/14/2002	PERMIT TO OPERATE GRANTED		
✓ 407674	F63533	09/24/2003	ACTIVE	261100 BCAT	LUBE OIL ADDITIVE/LUBRICANT MFG BLENDING	10/10/2002	PERMIT TO OPERATE GRANTED		
✓ 407674	F63533	09/24/2003	ACTIVE	4G CCAT	Scrubber Particulates Venting s s	10/10/2002	PERMIT TO OPERATE GRANTED		

Report

On December 9, 2004, I arrived at 12:45 PM when I met Mr. Mike Mena, Plant Supervisor, and Mr. Raul Hernandez, Maintenance Supervisor, for an annual inspection. The facility blends and packages lubricants. The packaging lines in their blending building and distribution warehouse are exempt from permitting under Rule 219(m)(7). Their permitted Batch Blending and Melting System melts and mixes a solid waxy additive in the lubricating oil. It is vented to an Aerology Model No. E-500 Oil Mist Eliminator. They maintain production records showing that they blend one batch per day, in compliance with their four batches per day permit limit. They also maintain required mist collector inspection and maintenance records.

The facility has a Sellers boiler, Model No. 60 HP-SH-LN390, S/N 100583, rated at 2,511,000 Btu/hr. Tune-ups are performed by S&R Boilers Inc. The boiler passed the most recent source test conducted by AirKinetics Inc. on February 6, 2004. The Equipment List shows two active boiler permits (Nos. F62971 and F62970); however, the facility only has one boiler. Tank Nos. A through G in the packaging area, the 31 tanks on the east side of the blending building, and the six new tanks on the north side of the blending building are all exempt from permitting under Rule 219(m)(7).

The facility uses Adhesive Products Inc. hot melt adhesive with zero VOC to form boxes for shipping lubricating oil containers. In their distribution warehouse, they apply Adhesive Products Inc. 1003 Liquid "Fast Break" Glue to the top exterior of lubricating oil shipping boxes. This material provides slight adhesion to allow boxes to remain stacked during transport. It is Rule 1168(c) compliant. The facility also has a small emergency generator on the east side of the distribution warehouse that provides emergency power to their warehouse air exhaust system. It is powered by a Cummins inline 4-cylinder diesel engine. The current hour meter reading is 45.1 hours. This engine is exempt from permitting under Rule 219(b)(1).

No Notices were issued.

Inspector Jack Naggy Date 12/14/04 Reviewed By Gary D. Bancroft Date 12-15-04

South Coast Air Quality Management District

Facility Equipment List Report

(562)

Facility: 62822 VALVOLINE, INC
Last Inspection: 11/5/99 **Inspector:** **Compl Team:** P **Permit Team:** **MR:**
SIC Code: 2992 **SECTOR ID:** RM **Suspended?:** **On Hold?:** **TS:** **Quarter:** 0010 - inspect in 3rd quarter, every year
Location Address: 9520 JOHN ST, SANTA FE SPRINGS CA 90670 **Applicable Rules:**
Mailing Address:

APPL NO:	PERMIT NO:	PERMIT ISSUE DATE:	PERMIT STATUS:	BCAT /CCAT	DESCRIPTION	APPL DATE	APPL STATUS DESCRIPTION
—	175113	M93593	900704	ACTIVE	248915 SERV STAT STORAGE & DISPENSING GASOLINE DIESEL	880921	Old Proration
—	241451	D36840	910315	INACTIVE	261100 LUBE OIL ADDITIVE/LUBRICANT MFG BLENDING	901127	Permit to Operate
✓	250925	D47193	920123	ACTIVE	261100 LUBE OIL ADDITIVE/LUBRICANT MFG BLENDING	910620	Change of Condition
—	282053	D74138	930611	INACTIVE	11001 BOILER (<5 MMBTU/HR) NAT GAS ONLY	930608	P/O no P/C
✓	292802	D84115	940708	ACTIVE	11001 BOILER (<5 MMBTU/HR) NAT GAS ONLY	940516	Permit to Construct

Comments:

10/5/99 - CONTACTED RANDALL NICOLA, PLT. SUPV. (562) 906-6207. A MED.-SIZED PLANT MFR VARIOUS OIL PRODUCTS. THE DESCRIPTION FOR PERMIT # M93593 IS INCORRECT, IT SHOULD ^{BE} DIESEL, AND THEREFORE EXEMPT PER R 219(M)(4). THE MIXING TANK WAS NOT IN OPERATION. THE BOILER COMPLIED W/ R 1146.1/203(b) BY INSTALLING A LOW NO_x BURNER.
 ISSUED NC # C51604 PER R 206 TO POST PERMITS.

Facility: 62822 VALVOLINE, INC

Inspector:

Date:

10/5/99

Reviewed By:

Date:

10/20/99



PERMIT to CONSTRUCT/OPERATE

9150 FLAIR DRIVE, EL MONTE, CALIFORNIA 91731

PERMIT NO.
M93593
A/N 175113
PAGE 1

THIS INITIAL PERMIT MUST BE RENEWED BY 3/16 ANNUALLY UNLESS THE EQUIPMENT IS MOVED, OR CHANGES OWNERSHIP. IF THE BILLING FOR ANNUAL RENEWAL FEE (RULE 301.F) IS NOT RECEIVED BY THE EXPIRATION DATE, CONTACT THE DISTRICT.

LEGAL OWNER
OR OPERATOR: VALVOLINE OIL INC

CO. ID.: 062822

SECTOR: RM

EQUIPMENT
LOCATED AT: 9520 JOHN ST
SANTA FE SPRINGS, CA 906700000

EQUIPMENT DESCRIPTION:
FUEL STORAGE AND DISPENSING FACILITY CONSISTING OF:

1. ONE ABOVEGROUND DIESEL STORAGE TANK(S),
(EACH) 10,000 GALLON CAPACITY, N/A
2. ONE DIESEL DISPENSING NOZZLES.

PERMIT CONDITIONS:

1. OPERATION OF THIS EQUIPMENT MUST BE CONDUCTED IN COMPLIANCE WITH ALL DATA AND SPECIFICATIONS SUBMITTED WITH THE APPLICATION UNDER WHICH THIS PERMIT IS ISSUED UNLESS OTHERWISE NOTED BELOW.
2. THIS EQUIPMENT MUST BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
3. (EXCEPT FOR DIESEL TRANSFERS) PHASE I AND PHASE II VAPOR RECOVERY SYSTEMS MUST BE IN FULL OPERATION WHENEVER THIS FACILITY IS IN USE. SUCH SYSTEMS MUST BE INSTALLED, OPERATED AND MAINTAINED TO MEET ALL CARB CERTIFICATION REQUIREMENTS.

THIS PERMIT CONCLUDES ON THE NEXT PAGE.

FILE COPY



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

PERMIT to CONSTRUCT/OPERATE

9150 FLAIR DRIVE, EL MONTE, CALIFORNIA 91731

PERMIT NO.
M93593
A/N 175113
PAGE 2

CONTINUATION OF PERMIT TO CONSTRUCT/OPERATE

NOTICE

IN ACCORDANCE WITH RULE 206, THIS PERMIT TO CONSTRUCT/OPERATE OR COPY MUST BE POSTED ON OR WITHIN 8 METERS OF THE EQUIPMENT.

THIS PERMIT DOES NOT AUTHORIZE THE EMISSION OF AIR CONTAMINANTS IN EXCESS OF THOSE ALLOWED BY DIVISION 26 OF THE HEALTH AND SAFETY CODE OF THE STATE OF CALIFORNIA OR THE RULES OF THE AIR QUALITY MANAGEMENT DISTRICT. THIS PERMIT CANNOT BE CONSIDERED AS PERMISSION TO VIOLATE EXISTING LAWS, ORDINANCES, REGULATIONS OR STATUTES OF OTHER GOVERNMENT AGENCIES.

APPROVAL OF THE DEPARTMENT OF PUBLIC WORKS, THE DEPARTMENT OF BUILDING AND SAFETY, THE LOCAL FIRE DEPARTMENT AND/OR THE LOCAL TANK LAW IMPLEMENTING AGENCY IS REQUIRED BEFORE CONSTRUCTION IS STARTED.

THIS PERMIT TO CONSTRUCT/OPERATE IS BASED ON THE PLANS, SPECIFICATIONS, AND DATA SUBMITTED AS IT PERTAINS TO THE RELEASE OF AIR CONTAMINANTS AND CONTROL MEASURES TO REDUCE AIR CONTAMINANTS. NO APPROVAL OR OPINION CONCERNING SAFETY AND OTHER FACTORS IN DESIGN, CONSTRUCTION OR OPERATION OF THE EQUIPMENT IS EXPRESSED OR IMPLIED.

FILE COPY

EXECUTIVE OFFICER

BY RAQUEL PUERTA
07/04/90

MAILING ADDRESS:
VALVOLINE OIL INC
9520 JOHN ST

SANTA FE SPRINGS, CA 906700000

DATE: 07/04/90
ID: 062822
SECTOR: RM

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
9150 FLAIR DRIVE, EL MONTE, CA 91731 (818)572-6212

**APPLICATION FOR PERMIT TO CONSTRUCT & PERMIT TO OPERATE
FOR FUEL STORAGE & DISPENSING FACILITY**

6/00
WN
CO

R219

DIESEL ONLY

COMED 70

1. BUSINESS LICENSE NAME: Valvoline Oil Inc CORPORATION ☒ PARTNERSHIP ☐ INDIV. OWNERSHIP ☐

2. LOCATION ADDRESS: 9520 John Street LOCATION CITY: Santa Fe Springs

3. LOCATION COUNTY: LOS ANGELES ☒ ORANGE ☐ RIVERSIDE ☐ SAN BERNARDINO ☐

4. MAILING ADDRESS: 9520 John Street Santa Fe Springs, CA 90670

5. APPLICATION TYPE: NEW FACILITY ☐ ALTERATION ☒ CHANGE OF OWNERSHIP ☐ OLD ID# _____

ALTERATIONS: PREVIOUS PERMIT # _____

#TANKS ADD 0 REMOVE 1 REPLACE 0 #NOZZLES ADD 0 REMOVE _____

ADDITION OF PHASE I CONTROL N/A ADDITION OF PHASE II CONTROL N/A ADDITION OF SUBMERGED FILL _____

6. BUSINESS TYPE: (CHECK ONE BOX ONLY) ☒

RETAIL ☐ CONSUMER ACCOUNT ☒ GOVERNMENT AGENCY ☐

FOR CONSUMER ACCOUNT AND GOVERNMENT AGENCY, DO YOU OWN ANY FLEET VEHICLE? YES ☒ NO ☐

IF YES, TOTAL NUMBER OF FLEET VEHICLES: 5

7. BOARD OF EQUALIZATION NUMBER: N/A

8. TANK AND NOZZLE INFORMATION:

TYPE	NUMBER OF TANKS	NUMBER OF NOZZLES	THRU PUT (GAL/YEAR)	TANK CAPACITY (GALLONS)
GASOLINE				
(LEADED)				
(UNLEADED)				
GASOHOL				
DIESEL	<u>1</u>	<u>1</u>	<u>120,000</u>	<u>10,000</u>
METHANOL				
WASTE OIL				

9. METHANOL COMPATIBLE TANK INFORMATION: (See Reverse Side For Instructions)

DO YOU HAVE ANY EXISTING METHANOL COMPATIBLE TANK WHICH HAS A FUEL STORAGE AND DISPENSING PERMIT? YES ☐ NO ☒

IF YES, PERMIT # _____

IF NO, ARE YOU SUBMITTING CERTIFICATION OR A STATEMENT FROM THE MANUFACTURER WITH THE APPLICATION FOR:

A. METHANOL TANK: YES ☐ NO ☒

B. SEAL, FITTING AND PIPING: YES ☐ NO ☒

10. TANK TYPE: UNDERGROUND ☐ ABOVEGROUND ☒

11. VAPOR RECOVERY SYSTEMS: (See Reverse Side For Instructions)

PHASE I ONLY ☐ PHASE II ONLY ☐ BOTH PHASE I & II ☐ EXEMPT ☐

Diesel does not require vapor recovery N/A

13. INSTALLATION DATE: Existing tank

14. NOTICE TO COMPLY #: N/A

SIGNATURE: James Fielding DATE: 9/20/88

PRINT NAME: James Fielding TITLE: Plant Supervisor TELEPHONE (): 213 946-6621

CONTRACTOR'S NAME, ADDRESS AND TELEPHONE NUMBER: Scott Co (213) 538-4200

SCAQMD USE ONLY CO. ID#: 62822 APPLICATION NO: 175113

TRANSACTION CODE: TRANS. NO.: 9/21/88 CHECK NO.: 214568 AMOUNT: 75.00

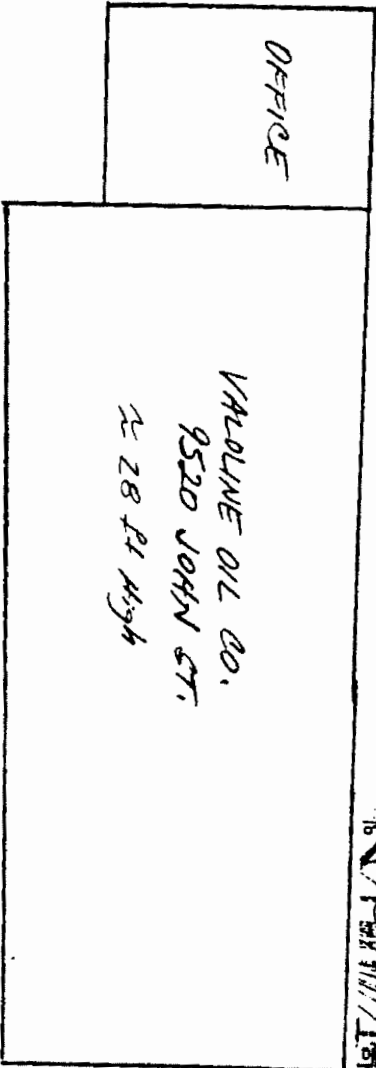
NO RECORD

XX-PROPERTY LINE

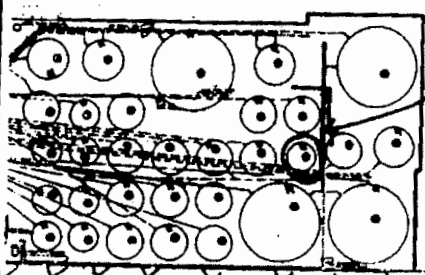
← SORENSEN AVE. →

JOHN ST.

← LAS NIEMAS RD. →

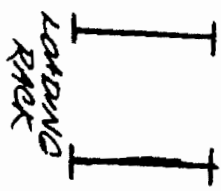
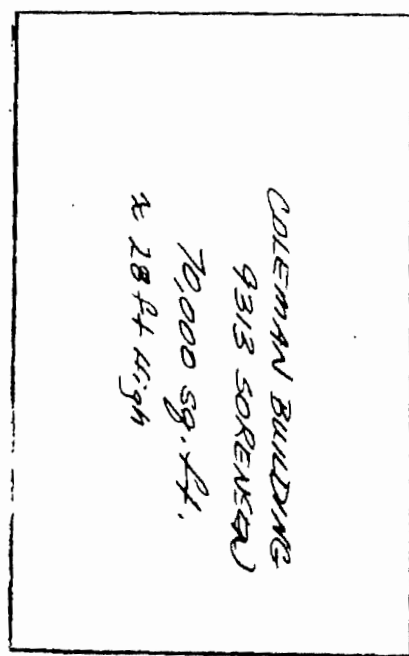


TANK # 27
TO BE USED FOR
DIESEL STORAGE
19,000 gal cap.

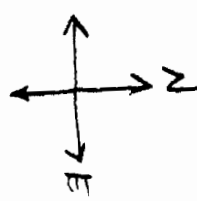


DIESEL PUMP

TRUCK DOCK



SANTA FE RAILWAY





JAMES D. WOODRUM
Operations Manager

REPLY TO:
9520 John Street
Santa Fe Springs, CA 90670
(213) 946-6621
FAX (213) 941-5385

June 20, 1991

Mr. Ed O'Neil
Air Quality Management District
9150 Flair Dr.
El Monte, CA 91731

Dear Ed:

This confirms our discussion yesterday regarding application number 241452. This unit is fueled by natural gas only.

Sincerely,

A handwritten signature in cursive script, appearing to read 'James D. Woodrum', written over the typed name and title.
James D. Woodrum
Operation Manager

ms



62822

JAMES D. WOODRUM
Operations Manager

REPLY TO:
8520 John Street
Santa Fe Springs, CA 90970
(213) 946-6621
FAX (213) 941-5385

June 18, 1991

Dear Tina Luster:

This confirms that the name of our Company has changed from Valvoline Oil Company,
to Valvoline, Inc.

A handwritten signature in cursive script, appearing to read 'James D. Woodrum'.

JDW/og



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
9150 Flair Drive, El Monte, CA 91731

FORM 400A

COMPANY INFORMATION

NC/NOV NUMBER _____
INSPECTOR _____ SECTOR _____
ISSUE DATE _____

LEGAL NAME OF APPLICANT Valvoline, Inc.		IRS OR <input type="checkbox"/> S.S. NUMBER 611157870	
PERMIT TO BE ISSUED TO: (SEE INSTRUCTIONS) Valvoline, Inc.			
BUSINESS MAILING ADDRESS P.O. Box 14000 Lexington, KY 40512			
TYPE OF ORGANIZATION <input checked="" type="checkbox"/> CORPORATION <input type="checkbox"/> LIMITED PARTNERSHIP <input type="checkbox"/> GOVERNMENT ENTITY <input type="checkbox"/> INDIVIDUAL <input type="checkbox"/> GENERAL PARTNERSHIP <input type="checkbox"/> OTHER			
ARE YOU A SMALL BUSINESS? (SEE INSTRUCTIONS) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		AVERAGE ANNUAL GROSS RECEIPTS: 600,000,000 NUMBER OF EMPLOYEES: 2,700	
IS YOUR BUSINESS 51 PERCENT OR MORE WOMAN/MINORITY OWNED? (OPTIONAL) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
ARE ALL FACILITIES UNDER SAME OWNERSHIP IN CALIFORNIA IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL AIR POLLUTION CONTROL RULES? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			
ARE YOU THE OWNER OF THE EQUIPMENT UNDER THIS APPLICATION? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		IRS OR <input type="checkbox"/> S.S. NUMBER OF THE OWNER	
IF NO, ENTER LEGAL NAME OF OWNER			

FACILITY INFORMATION

EQUIPMENT ADDRESS/LOCATION 9520 John Street		FACILITY NAME Valvoline, Inc.	
NUMBER / STREET Santa Fe Springs		FACILITY ID NUMBER (SEE INSTRUCTIONS) 062822	
CITY OR COMMUNITY CA		ZIP CODE 90670	
CONTACT PERSON AND TITLE J.D. Woodrum, Operations Manager		CONTACT TELEPHONE NUMBER (213) 946-6621	
TYPE OF BUSINESS AT THIS FACILITY Packaging		NUMBER OF EMPLOYEES AT THIS FACILITY: 34	
BUSINESS TYPE CODE (SEE INSTRUCTIONS) 2992		IS THERE A SCHOOL WITHIN 1,000 FEET OF YOUR PROPERTY? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

EQUIPMENT INFORMATION

EQUIPMENT DESCRIPTION (SEE INSTRUCTIONS) Lube Oil Additive/Lubricant Manufacturing (Change from 2 to 4 Batches Per Day)			
APPLICATION FOR: (SEE INSTRUCTIONS) <input type="checkbox"/> NEW CONSTRUCTION <input type="checkbox"/> MODIFICATION <input type="checkbox"/> CHANGE OF LOCATION <input type="checkbox"/> EXISTING EQUIPMENT OPERATING WITHOUT PERMIT <input type="checkbox"/> CHANGE OF PERMITTEE <input checked="" type="checkbox"/> CHANGE OF PERMIT CONDITION <input type="checkbox"/> EXISTING EQUIPMENT WITH EXPIRED PERMIT		ARE YOU SUBMITTING MULTIPLE APPLICATIONS FOR EQUIPMENT IDENTICAL TO THAT DESCRIBED ABOVE? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
HAVE YOU BEEN ISSUED A NOTICE TO COMPLY (NC) OR A NOTICE OF VIOLATION (NOV) FOR THIS EQUIPMENT? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		NUMBER OF EMPLOYEES NEEDED TO OPERATE THIS EQUIPMENT: 14	
NC NUMBER: _____ NOV NUMBER: _____ NOTICE ISSUE DATE: _____		241451	
IF THE EQUIPMENT HAS A PREVIOUS WRITTEN PERMIT, STATE NAME OF PERMITTEE: Valvoline		PREVIOUS PERMIT NUMBER: 06840	
FOR NEW CONSTRUCTION OR MODIFICATION, ENTER ESTIMATED COST OF BASIC EQUIPMENT \$ 166,000		AIR POLLUTION CONTROL EQUIPMENT \$ N/A	
FOR NEW CONSTRUCTION OR MODIFICATION, ENTER ESTIMATED START DATE: 12/1/90		ESTIMATED COMPLETION DATE: 12/29/90	
FOR CHANGE OF PERMITTEE, LOCATION OR CONDITION, ENTER DATE OF OCCURRENCE: N/A		FOR EXISTING EQUIPMENT IN OPERATION WITHOUT PRIOR PERMIT, ENTER INITIAL OPERATION DATE: N/A	
FOR THIS PROJECT, HAS A CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) DOCUMENT BEEN REQUIRED BY ANOTHER GOVERNMENTAL AGENCY? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
IF YES, ENTER NAME: _____		AND SUBMIT A COPY IF APPROVED	
DO YOU CLAIM CONFIDENTIALITY OF DATA? (SEE INSTRUCTIONS) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			

I HEREBY CERTIFY, UNDER PENALTY OF PERJURY, THAT ALL INFORMATION CONTAINED HEREIN AND INFORMATION SUBMITTED WITH THIS APPLICATION ARE TRUE AND CORRECT.		OFFICIAL TITLE OF SIGNER Director of Engineering	
SIGNATURE J.A. Kasper		TELEPHONE NUMBER 606 264-7699	
TYPE OR PRINT NAME OF SIGNER J.A. Kasper		DATE 5/24/91	
EQUIPMENT CATEGORY NUMBER 361100		ASSIGNMENT UNIT 7	
DATE 5/24/91		DATE 5/24/91	

DISTRIBUTION - WHITE - ENGINEERING - CANARY - ENFORCEMENT - PINK - APPLICANT

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT**ENGINEERING DIVISION****APPLICATION PROCESSING AND CALCULATIONS****PAGES****3****PAGE****1****APPL. NO.****241451****DATE****1/7/91****PROCESSED BY****JAO****CHECKED BY****PERMIT TO OPERATE****APPLICANT NAME**

Valvoline, Inc.

EQUIPMENT LOCATION AND MAILING ADDRESS

9520 John St. Santa Fe Springs Ca. 90670

EQUIPMENT DESCRIPTION**APPLICATION NO. 241451**

Mixing tank H, Oil Lubricant, Jacketed, Hot Oil-Heated, 8'-6" Dia. x 10'-6" H., 4200 gallon capacity, with a 50 HP agitator and a 25 HP discharge pump.

BACKGROUND

Valvoline is a manufacturer of motor oil lubricants and other petroleum products.

The applicant submitted this application for a motor oil viscosity improvement additive mixer in November 1990. A search of enforcement records shows no violations. This application is being treated as class IV.

The operating schedule is 10 hrs/day, 5 days/wk, and 50 wks/yr.

The average usage is 2 batches per day.

PROCESS DESCRIPTION

The heated mixing tank described above mixes an oil additive blend for the purpose of reducing and homogenizing fluid viscosity. 4200 gallons of Oil, 100 Solvent Neutral, followed by 1930 lbs of Shellvis(R) 40 Viscosity Index Improver are charged to the above mixing tank, heated to 260 °F, and mixed for 2 hours, or until a desired homogeneous viscosity level is reached. At this time, the batch is discharged to oil storage tanks.

ENG405

South Coast Air Quality Management District
All AEIS Permit & Application Listing

06/24/91

Company ID 062822
Company Name VALVOLINE OIL INC
Location 9520 JOHN ST
City SANTA FE SPRINGS

Select Records: All Active X

Billing Cycle: 18

	Appl #	Permit #	Status	Type	B-Cat	C-Cat	Schedule	Schedule Step
	-----	-----	--	--	-----	--	-	--
P	241451	D36840	10	B	261100	00	B	1D
P461	175113	M93593	10	B	248900		X	6A
A	241452		20	10	011201	00	A	8A
A	250925		21	60	261100	00	B	8A

PRESS CONTINUE TO GO ON; F8 TO EXIT.

CN

CONTINUE EXIT